REMARKS

Applicants are submitting this amendment in order to respond to the Notice to Comply which requires that Applicants include a sequence identification number next to each of the nucleotide sequences in the claims now presented.

First of all Applicants have included a new sequence listing that includes SEQ ID NO: 154, the nucleotide sequence found in claim 2. Antecedent basis for SEQ ID NO: 154 may be found in claim 2 as originally presented and in the specification on page 31, line 20, where the 15 nucleotide segment is set off from the rest of the sequence by using lower case letters. Applicants have also included a Statement Under 37 CFR 1.821 (f) and (g) that the new sequence listing includes no insertion of prohibited new matter.

Applicants have amended claim 2 to insert SEQ ID NO: 154 into the claim so that the polynucleotide sequence therein is identified by a sequence identification number. Applicants have also amended claim 3 to make it clear that the polynucleotide sequence disclosed therein is identified as SEQ ID NO: 40. Applicants also amended the polynucleotide sequence to correct a typographical error by deleting an extraneous C. The correct sequence is disclosed in the sequence listing under SEQ ID NO: 40

and also in Figure 3. See also page 31, line 20 of the specification for antecedent basis.

Applicants await further action.

KF Ross PC

/Jonathan Myers/

by: Jonathan Myers, 26,963 Attorney for Applicant

12 April 2011

5683 Riverdale Avenue Box 900

Bronx, NY 10471-0900 Cust. No.: 95875 Tel: 718 884-6600 Fax: 718 601-1099

Email: email@kfrpc.com

Enclosures: Statement Under 37 CFR 1.821(f) and (g)

Sequence Listing